3-03) 0032 RCE	U.S. P. 73802
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorn	ey Docket No.	373722002110					
First Inventor		Jongik WON					
Title	METHODS F	FOR ETCH LOADING PLANAR E CIRCUITS					
Express Mail Label No.		EV 336625063 US					
		<u> </u>					

TRANSMITTAL	Title	METHODS FOR ETCH LOADING PLANAR LIGHTWAVE CIRCUITS						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ess Mail Label No. EV 336625063 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) - 2 pages (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed))] 1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))						
Detailed Description Claim(s) Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of						
	0]	11. (when there is an assignee) L						
5. Oath or Declaration [Total Sheets	2]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
a. Newly executed (original or copy)		13. Preliminary Amendment						
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. X Application Data Sheet. See 37 CFR 1.76 - 3 pages								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/902,960 Prior application information: Examiner T. Nguyen Art Unit: 2818 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. COR	RESPO	NDENCE ADDRESS						
X Customer Number: 25226		OR Correspondence address below						
Name								
Address								
City Sta		Zip Code						
<u> </u>	Country Telephone Fax							
Name (Print/Type) Mika Mayer Registration No. (Attorney/Agent) 47,777								
Signature		Date February 6, 2004						
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336625063 US.								
		missioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on						
Dated: February 6, 2004 Signature:	(1)	Dated: February 6, 2004 Signature: (Tia B. Zimmerman)						

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Applicant claims small entity status. See 37 CFR 1.27

C mplete if Kn wn					
Application Number	Not Yet Assigned				
Filing Date	Concurrently Herewith				
First Named Inventor	Jongik WON				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	373722002110				

TOTAL AMOUNT OF PAYMENT (\$) 548.00						Attorney Docket No. 3/3/22002110						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit Money Other None				3. ADDITIONAL FEES								
X Deposit Account:												
Deposit 00 4050			Large Entity Small Entity									
Account Number 03-1952					Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit Account	Mo	orrisc	on & Foerst	er LLP	1	1051	130	2051	65		e – late filing fee or oath	
Name The Director is authorized to: (check all that apply)					1052	50	2052	25	Surcharg sheet.	e – late provisional filing fee or cover		
X Charge	e fee(s) ind	licated	below X	Credit any o	verpayments	1053	130	1053	130	Non-Engl	lish specification	
X Charge	e any addit	ional fe	ee(s) or any und	erpayment of	fee(s)	1812	2,520	1812	2,520	For filing a	a request for ex parte reexamination	
Charge	e fee(s) inc	licated	below, except f	or the filing f	ee	1804	920*	1804	920*	Requesti Examiner	ng publication of SIR prior to raction	
to the above	e-identifie	d depo	osit account.			1805	1,840*	1805	1,840*	Requesti Examiner	ng publication of SIR after raction	
		FEE	CALCULAT	ION		1251	110	2251	55	Extension	n for reply within first month	
1. BASIC	FILING	FEE				1252	420	2252	210	Extension	for reply within second month	
Large Entity						1253	950	2253	475	Extension	n for reply within third month	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Des	cription	Fee Paid	1254	1,480	2254	740	Extension	n for reply within fourth month	
1001 770	2001	385	Utility filin	ig fee	385.00	1255	2,010	2255	1,005	Extension	n for reply within fifth month	
1002 340	2002	170	Design fil	ing fee		1401	330	2401	165	Notice of	Appeal	
1003 530	2003	265	Plant filin	g fee		1402	330	2402	165	Filing a b	rief in support of an appeal	
1004 770	2004	385	Reissue f	filing fee		1403	290	2403	145	Request	for oral hearing	
1005 160	2005	80	Provision	al filing fee		1451	1,510	1451	1,510	Petition to	o institute a public use proceeding	
		SHR	TOTAL (1)	(\$)	385.00	1452	110	2452	55	Petition to	o revive – unavoidable	
		005	TOTAL (I)	(Ψ)	303.00	1453	1,330	2453	665	Petition to	o revive - unintentional	
2. EXTRA	CLAIN	FEE	S FOR UTI		REISSUE	1501	1,330	2501	665	Utility issu	ue fee (or reissue)	
			Extra (Fee from below	Fee Paid	1502	480	2502	240	Design is	sue fee	
Total Claims	22	-20**	= 2 x	9.00 =	18.00	1503	640	2503	320	Plant issu	ue fee	
Independent Claims	2	-3**	= 0 x	43.00 =	0.00	1460	130	1460	130	Petitions	to the Commissioner	
Multiple Depo	endent			145.00 =	145.00	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)	
Large Entity	Small	Entity				1806	180	1806	180	Submissi	on of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	<u>Fe</u>	e Descriptio	<u>n</u>	8021	40	8021	40		g each patent assignment per (times number of properties)	
1202 18 1201 86	2202 2201	9	Claims in exce		on of 3	1809	770	2809	385	Filing a si (37 CFR	ubmission after final rejection 1.129(a))	
1201 86 1203 290	2201	43 145	Independent of Multiple dependent			1810	770	2810	385		additional invention to be d (37CFR 1.129(b))	
1204 86	2204	43		ependent cla	ims	1801	770	2801	385		for Continued Examination (RCE)	
1205 18	2205	9	over origina ** Reissue da	•	s of 20	1802	900	1802	900		for expedited examination gn application	
				iginal patent		Other	fee (spe	cify)				
SUBTOTAL (2) (\$) 163.00					*Redu	ced by i	Basic Fi	ling Fee	Paid	SUBTOTAL (3) (5)	0.00	
**or number previously paid, if greater, For Reissues, see above												
CURNITTED	DV			SURMITTED BY								

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Mika Mayer	Registration No. (Attorney/Agent)	47,777	Telephone	(650) 813-4298		
Signature			Date	February 6, 2004		